TO

P.05

Attorney Docket No.:

Inventors:
Serial No.:

Filing Date:

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PENN-0065

Wolfe and Fraser

08/393,066

February 23, 1995

## In the claims:

Please amend claims 1 and 8 as follows:

- 1. (amended) A method of [delivering] stably expressing a selected DNA sequence [to] in the central nervous system of a mammal comprising administering to the mammal a neurotropic viral vector which infects cells of the central nervous system of [a] the mammal, said vector containing a selected DNA sequence [, said sequence being] operatively linked to a selected promoter so that said selected DNA sequence is stably expressed by infected central nervous system cells.
- 8. (amended) A method of [delivering a DNA sequence encoding] stably expressing  $\beta$ -glucuronidase [to] in the brain of a mammal comprising administering to the mammal a neurotrophic viral vector which infects cells of the brain of the mammal, said vector being an HSV-1 vector containing a DNA sequence encoding  $\beta$ -glucuronidase operatively linked to a LAT promoter, so that the infected brain cells stably express  $\beta$ -glucuronidase.

## REMARKS

In an earnest effort to advance the prosecution of this case and in accordance with the Examiner's invitation to amend the claims, claims 1 and 8 have been amended to make clear that present